Anita Career

City, State | Phone | email@charlotte.edu | LinkedIn URL

EDUCATION

The University of North Carolina at Charlotte, Charlotte, NC

Bachelor of Science in Systems Engineering

May or December 20XX

(List if you have a) Concentration: Engineering Management or Energy Systems

*Other info to add may be concentration, minor(s), GPA (overall &/or major, if 3.0 or +), relevant courses, certifications, dean's list, scholarships

RELATED COURSEWORK (List course names w/in degree program – no need to list Calcs or Physics type courses)

Systems Engineering Concepts Computational Methods for Systems Engineering I Project Management Total Quality Systems

SKILLS

• (List just technical based skills, for example:) C, C++, Java, JavaScript, Python, UNIX, LINUX, administration and performance tuning of application stacks (Tomcat, JBoss, Ruby), Microsoft Office: Word, Excel, PowerPoint, Access, SAS

PROJECTS (Course projects, Senior Design project, all in order of most recent to oldest)

(Example) Team Leader, Research & Development of a Material Tracking System, Senior Design, UNC Charlotte January – May 20XX

- Conducted research to define alternate systems that can automate the process flow in a cost-efficient way
- In a team of six, utilized Engineering Economy principles to do return on investment calculations for potential solutions
- Evaluated solutions, recommended a system to be selected and developed an implementation plan for this system

(Example) Co-captain, Analysis of Water Cooled Chiller Test Data, Junior Design, UNC Charlotte August – December 20XX

- Analyzed test data with SAS to determine useful information for the engineering, operations and marketing organizations
- Led 6-person team that uncovered recommendations from data for changes in test protocol
- Performed wide ranging analysis that included parameters such as trends over time, result differences based on personnel, and other insights found in the data when considered over a long period of time

Project Role, Course or Design Project Name, UNC Charlotte

January – May 20XX

• Describe scope of project in a few bullet points, what <u>YOU</u> contributed, what the result was. Don't just describe the project itself, focus on your contributions and skills you had to use.

ENGINEERING EXPERIENCE

(Example) Systems Engineer Intern, Spectrum, Charlotte, NC

June 20XX - Present

- Assisting design, development, and implementation of enterprise-wide Operations Support Systems (OSS) applications and their associated operating systems and databases
- Participation in full life-cycle of systems engineering activities of high-quality, scalable solutions
- Creating support documentation for third party products to aid in their support and administration; as well as, documenting system configurations and upgrades

Position Title, Name of Business or Organization, City, State

August 20XX – June 20XX

- Describe in detail starting each phrase with a power word, what you did, why you did it, who you did it with, what equipment you used, the results, and what supervision you had or provided to others
- Quantify your results, if possible. Identify personal strengths and skills used to achieve your accomplishments
- Always write out or explain technical terminology and abbreviations; do not leave anything to the employer's imagination
- Avoid using diluted phrases such as "responsible for" or "in charge of"

OTHER EXPERIENCE (Part-time or unrelated jobs)

Position TitleName of Business or Organization, City, State

May 20XX – August 20XX

• Focus on describing just transferrable skills gained from the work experience

LEADERSHIP/EXTRACURRICULARS/VOLUNTEER EXPERIENCE

Position TitleName of Business or Organization, City, State

August 20XX – May 20XX

• List and describe organizations, position(s) held, volunteer work, leadership, campus involvement, or other experiences of value to the prospective employer